

	Application No. Applicant(s)		· · · · · · · · · · · · · · · · · · ·
Notice of Allowability	10/691,019	HOU ET AL.	•
	Examiner	Art Unit	
	Quoc D. Hoang	2818	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	6 (OR REMAINS) CLOSED in) or other appropriate communication. This application is s	n this application. If not include unication will be mailed in due	led course. THIS
1. This communication is responsive to <u>3/22/205</u> .			
2. The allowed claim(s) is/are <u>1-26</u> .			
3. \boxtimes The drawings filed on <u>01 December 2003</u> are accepted by	the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority unally All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	e been received. e been received in Applicatio	on No	ation from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDON! THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	' of this communication to file MENT of this application.	a reply complying with the re	equirements
5. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give			NOTICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") mu (a) including changes required by the Notice of Draftsper 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	son's Patent Drawing Review - 's Amendment / Comment or 1.84(c)) should be written on the the header according to 37 CF	in the Office action of ne drawings in the front (not th R 1.121(d).	
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 	SSIT OF BIOLOGICAL MATE FOR THE DEPOSIT OF BIO	ERIAL MUST DE SUDMITTED. DLOGICAL MATERIAL.	Note the
· · · · · · · · · · · · · · · · · · ·	6. Interview S Paper No./ 708), 7. Examiner's	formal Patent Application (PT ummary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for All 	
Technology Center 2800			

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DETAILED ACTION

Election/Restrictions

1. Applicant's election of Group II (claims 1-26) in the reply filed on 3/22/2005 is acknowledged. Because applicant did not distinctly and specifically point out the supposed errors in the restriction requirement, the election has been treated as an election without traverse (MPEP § 818.03(a)).

Examiner's amendment

2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

Cancel non-elected claim 27.

Allowable Subject Matter

3. Claims 1-26 are allowed.

The following is an examiner's statement of reasons for allowance: None of the cited references or combinations thereof disclose or suggest removing part of the excess isolation material until a predetermined thickness of isolation material remaining on the top surface of the intermediate structure as required by the presently claimed invention.

4. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably

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accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Quoc Hoang whose telephone number is (571) 272-1780. The examiner can normally be reached on Monday-Friday from 8.00 ÅM to 5.00 PM.

If attempt to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Nelms can be reached on (571) 272-1787. The fax phone numbers of the organization where this application or proceeding is assigned are (703) 872-9306 for regular communications and (703) 872-9306 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-

0956.

Quoc Hoang

Patent examiner/AU 2818

David Neims

Supervisory Patent Examiner Technology Center 2800